

BUILDING CODE COMPLIANCE OFFICE (BCCO) PRODUCT CONTROL DIVISION

MIAMI-DADE COUNTY, FLORIDA METRO-DADE FLAGLER BUILDING 140 WEST FLAGLER STREET, SUITE 1603 MIAMI, FLORIDA 33130-1563 (305) 375-2901 FAX (305) 375-2908

www.buildingcodeonline.com

## NOTICE OF ACCEPTANCE (NOA)

Jeld-Wen 355 Center Court Venice, FL 34285

Scope:

This NOA is being issued under the applicable rules and regulations governing the use of construction materials. The documentation submitted has been reviewed by Miami-Dade County Product Control Division and accepted by the Board of Rules and Appeals (BORA) to be used in Miami Dade County and other areas where allowed by the Authority Having Jurisdiction (AHJ).

This NOA shall not be valid after the expiration date stated below. The Miami-Dade County Product Control Division (In Miami Dade County) and/or the AHJ (in areas other than Miami Dade County) reserve the right to have this product or material tested for quality assurance purposes. If this product or material fails to perform in the accepted manner, the manufacturer will incur the expense of such testing and the AHJ may immediately revoke, modify, or suspend the use of such product or material within their jurisdiction. BORA reserves the right to revoke this acceptance, if it is determined by Miami-Dade County Product Control Division that this product or material fails to meet the requirements of the applicable building code.

This product is approved as described herein, and has been designed to comply with the Florida Building Code, including the High Velocity Hurricane Zone.

DESCRIPTION: Series "8200 Premium Atlantic" Vinyl Horizontal Slider Window - L.M.I.

**APPROVAL DOCUMENT:** Drawing No. **JELD0019**, titled "8200 PVC Horizontal Slider Window Elevations & General Notes", sheets 1 through 6 of 6, prepared by PTC, LLC, dated 03/31/06, signed and sealed by L. Roberto Lomas, P.E., bearing the Miami-Dade County Product Control Approval stamp with the Notice of Acceptance number and approval date by the Miami-Dade County Product Control Division.

# MISSILE IMPACT RATING: Large and Small Missile Impact

**LABELING:** Each unit shall bear a permanent label with the manufacturer's name or logo, city, state and following statement: "Miami-Dade County Product Control Approved", unless otherwise noted herein.

RENEWAL of this NOA shall be considered after a renewal application has been filed and there has been no change in the applicable building code negatively affecting the performance of this product.

**TERMINATION** of this NOA will occur after the expiration date or if there has been a revision or change in the materials, use, and/or manufacture of the product or process. Misuse of this NOA as an endorsement of any product, for sales, advertising or any other purposes shall automatically terminate this NOA. Failure to comply with any section of this NOA shall be cause for termination and removal of NOA.

**ADVERTISEMENT:** The NOA number preceded by the words Miami-Dade County, Florida, and followed by the expiration date may be displayed in advertising literature. If any portion of the NOA is displayed, then it shall be done in its entirety.

**INSPECTION:** A copy of this entire NOA shall be provided to the user by the manufacturer or its distributors and shall be available for inspection at the job site at the request of the Building Official. This NOA consists of this page 1 and evidence page E-1, as well as approval document mentioned above. The submitted documentation was reviewed by **Jaime D. Gascon, P.E.** 

TO COLUMN TO THE PUBLIC PUBLIC

J.GASCON

NOA No 06-0407.03 Expiration Date: August 10, 2011 Approval Date: August 10, 2006 Page 1

### <u>Jeld-Wen</u>

## **NOTICE OF ACCEPTANCE: EVIDENCE SUBMITTED**

#### A. **DRAWINGS**

- Manufacturer's die drawings and sections. 1.
- Drawing No. JELD0019 titled "8200 PVC Horizontal Slider Window Elevation & 2. General Notes", sheets 1 through 6 of 6, dated 03/31/06, prepared by PTC, LLC, signed and sealed by L. Roberto Lomas, P.E.

#### В. **TESTS**

- Test reports on 1) Air Infiltration Test, per FBC, TAS 202-94 1.
  - 2) Uniform Static Air Pressure Test, Loading per FBC, TAS 202-94
  - 3) Water Resistance Test, per FBC, TAS 202-94
  - 4) Large Missile Impact Test per FBC, TAS 201-94,
  - 5) Cyclic Wind Pressure Loading per FBC, TAS 203-94
  - 6) Forced Entry Test per FBC TAS 202-94 and ASTM F842

along with marked-up drawings and installation diagram of horizontal slider window, prepared by National Certified Testing Laboratories, Test Report No. NCTL-210-3206-1, dated 01/31/06, signed and sealed by Gerard J. Ferrara, P.E.

#### C. **CALCULATIONS**

1. Anchor verification calculations, complying with FBC-2004, dated 03/29/06, prepared by PTC, LLC, signed and sealed by Luis R. Lomas, P.E.

#### D. **QUALITY ASSURANCE**

Miami Dade Building Code Compliance Office (BCCO).

#### Ε. **MATERIAL CERTIFICATIONS**

- Notice of Acceptance No. 01-1204.01, issued to E.I. DuPont DeNemours for "Sentry Glass 1. ® Plus", expiring on 01/14/07.
- Notice of Acceptance No. 01-1204.01, issued to Spectus Systems-A Mikron Company 2. "White PVC Rigid", expiring on 12/26/06.

#### F. **STATEMENTS**

Statement letters of Compliance and "no financial interest", both dated 03/31/06, signed 1. and sealed by Luis R. Lomas, P.E.

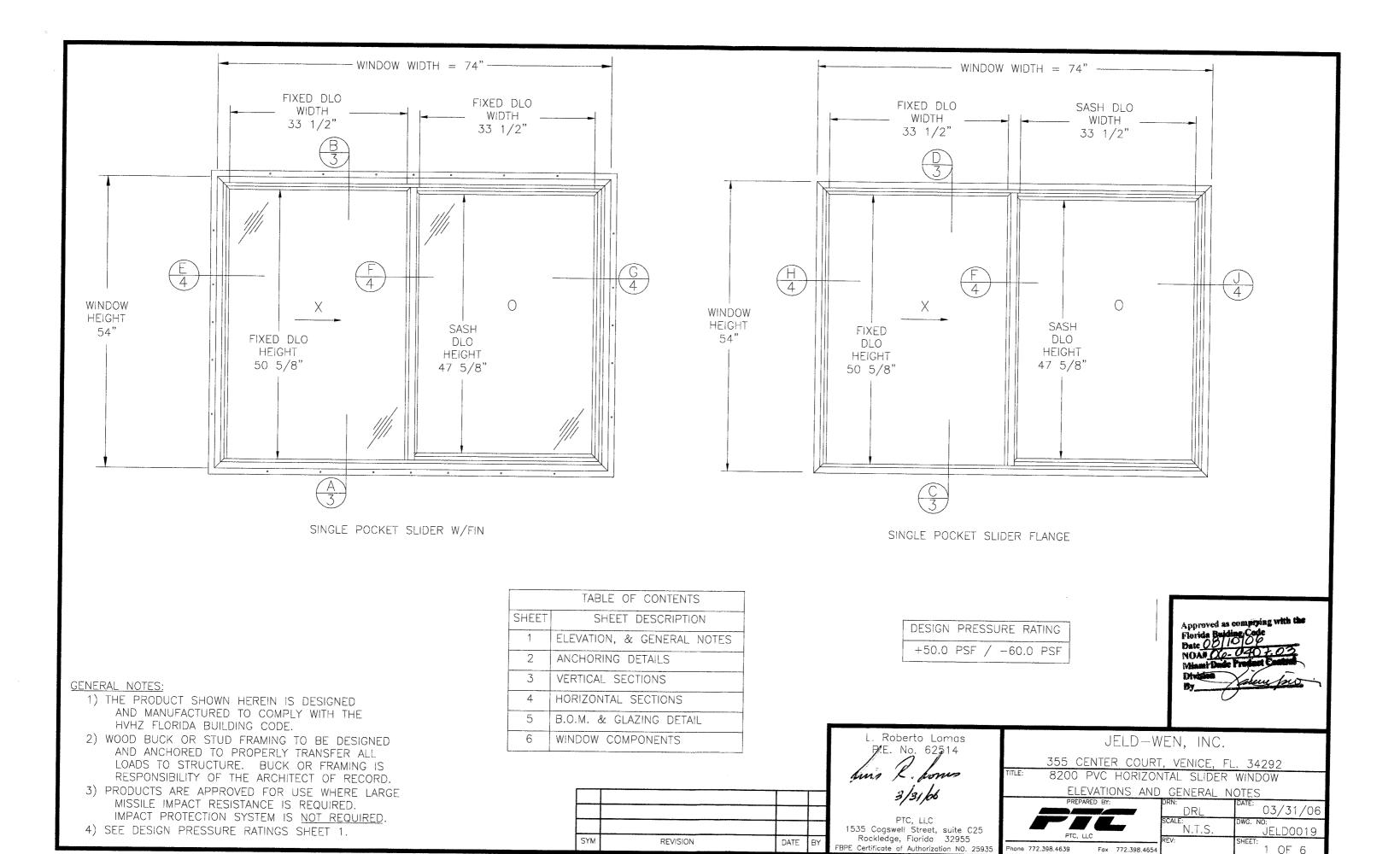
#### **OTHER** G.

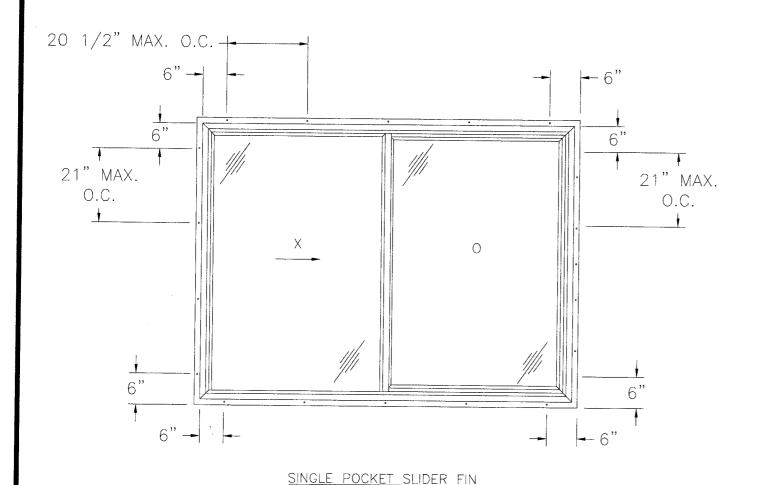
Letter from the consultant, dated 05/31/06, stating that the product is in compliance with 1. the Florida Building Code (FBC).

> Jaime D. Gascon, P.E. **Chief, Product Control Division** NOA No 06-0407.03

Expiration Date: August 10, 2011

Approval Date: August 10, 2006

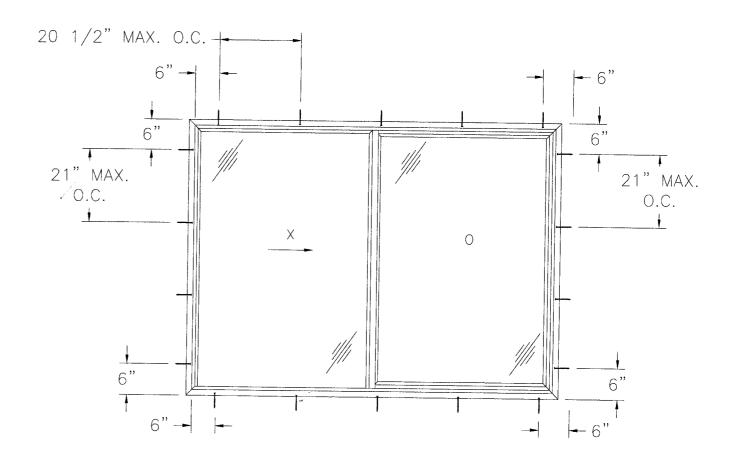




SEE NOTES FOR ANCHORS

### NOTES:

- 1) SHIM AS REQUIRED AT EACH ANCHOR LOCATION USING LOAD BEARING SHIMS. MAXIMUM ALLOWABLE SHIM STACK TO BE 1/4". SHIM WHERE SPACE GREATER THAN 1/16" IS PRESENT.
- 2) FOR WOOD FRAMING INSTALLATION USE #10 WOOD SCREWS WITH SUFFICIENT LENGTH TO ACHIEVE 1 1/2" MINIMUM EMBEDMENT INTO FRAMING.
- 3) FOR MASONRY INSTALLATION USE 3/16" DIAMETER ELCO TAPCONS WITH SUFFICIENT LENGTH TO ACHIEVE 1 1/4" MINIMUM EMBEDMENT INTO MASONRY.
- 4) LOCATE ANCHORS AT HEAD AND SILL 6" MAX. FROM EACH END AND 20 1/2" MAX. O.C. THEREAFTER. AT JAMBS 6" MAX. FROM EACH END AND 21" MAX. O.C. THEREAFTER.
- 5) THE DESIGNATIONS X AND O STAND FOR THE FOLLOWING: X = OPERATING PANEL O = FIXED PANEL



SINGLE POCKET SLIDER FLANGE SEE NOTES FOR ANCHORS



L. Roberto Lomas
P.E., No. 62514

L. Loms
3/31/06

PTC, LLC
1535 Cogswell Street, suite C25

PTC, LLC 1535 Cogswell Street, suite C25 Rockledge, Florida 32955 FBPE Certificate of Authorization NO. 25935

REVISION

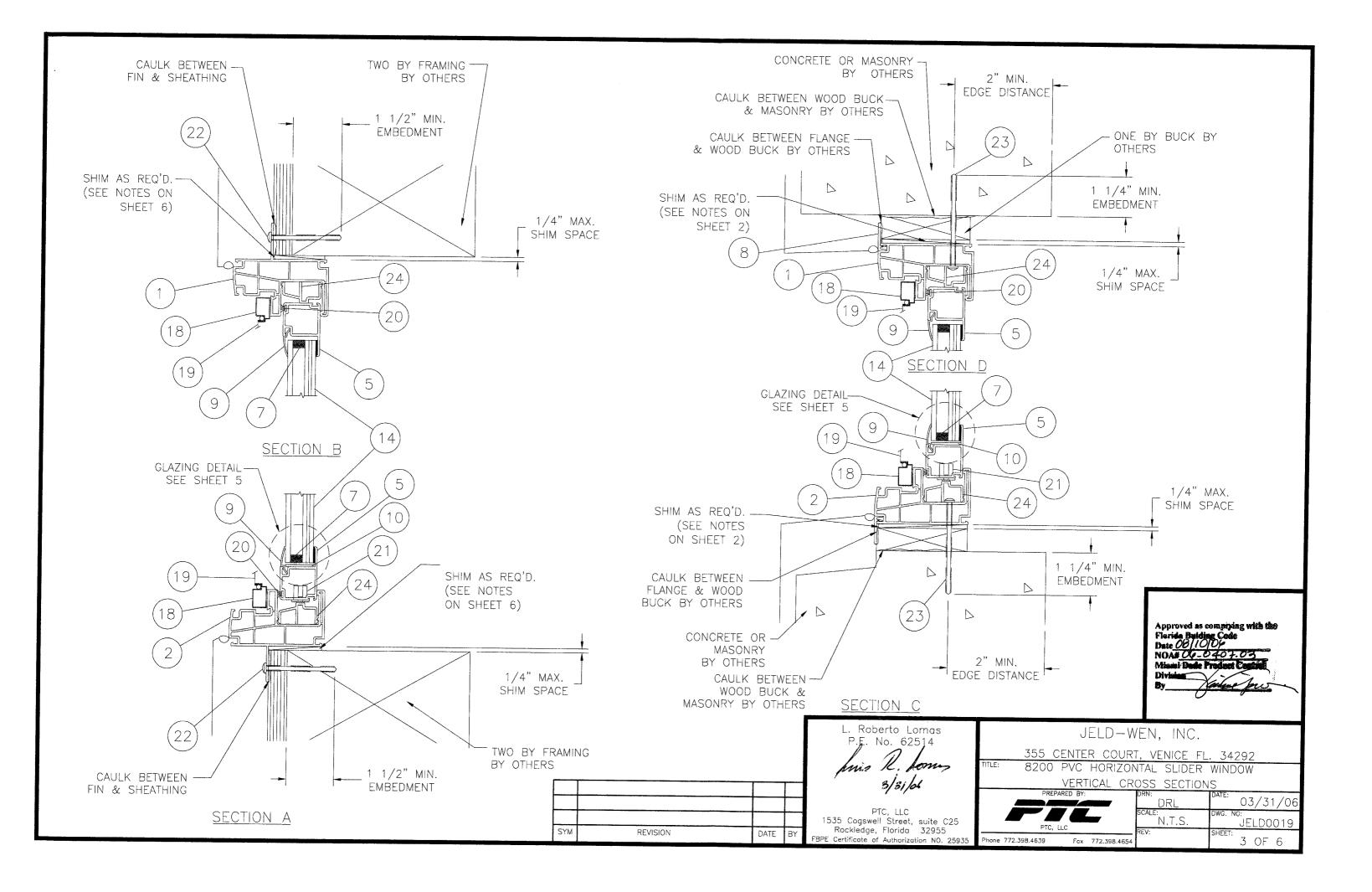
JELD-WEN, INC.

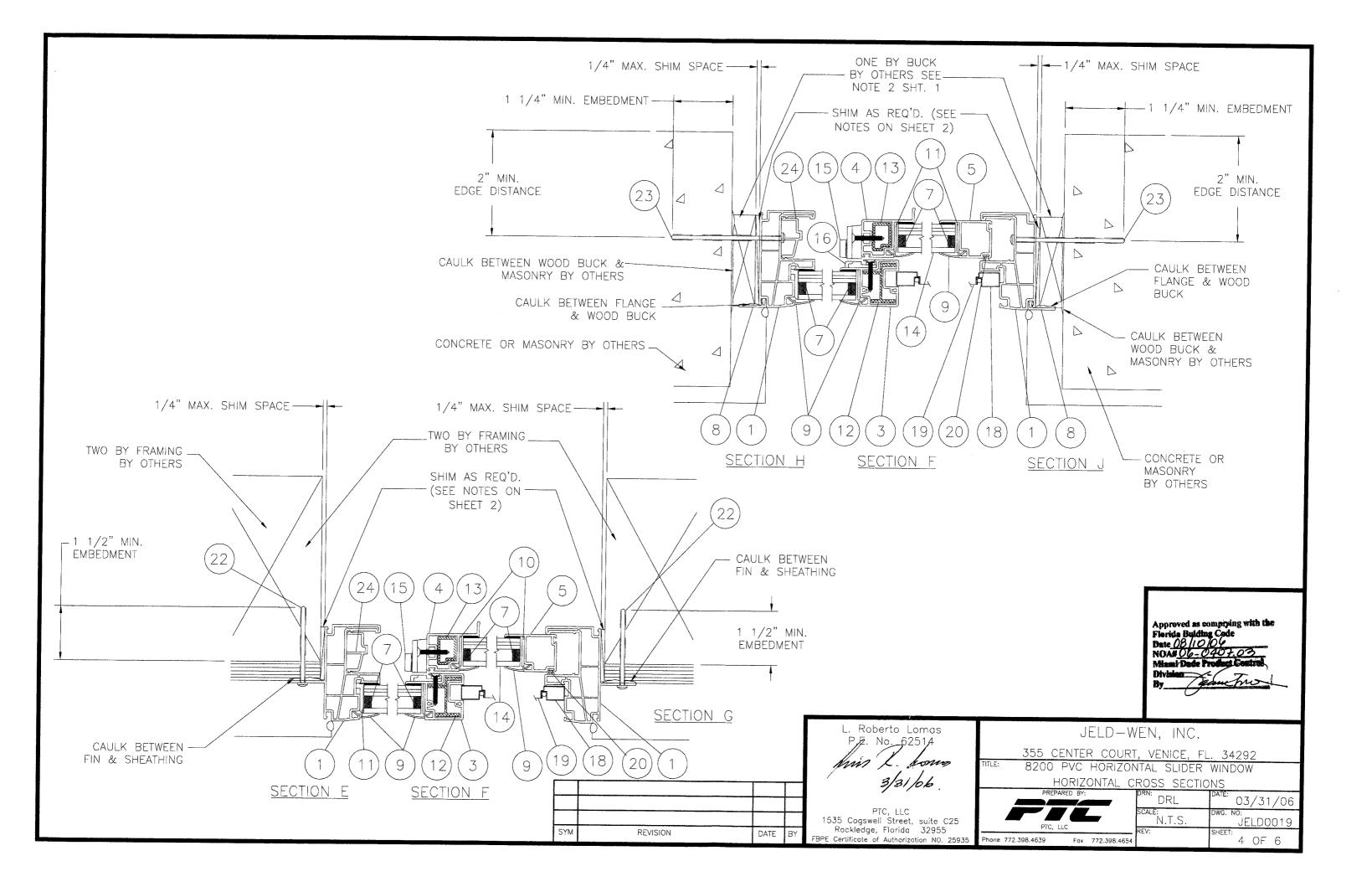
355 CENTER COURT, VENICE, FL. 34292 8200 PVC HORIZONTAL SLIDER WINDOW ANCHORING DETAILS

	PREPARED BY:		
	PTC. I	7 <b>4</b>	
Phone	772.398.4639	Fax	772,398,469

DRN: DRL DATE: 03/31/06
SCALE: N.T.S. DWG. NO: JELD0019

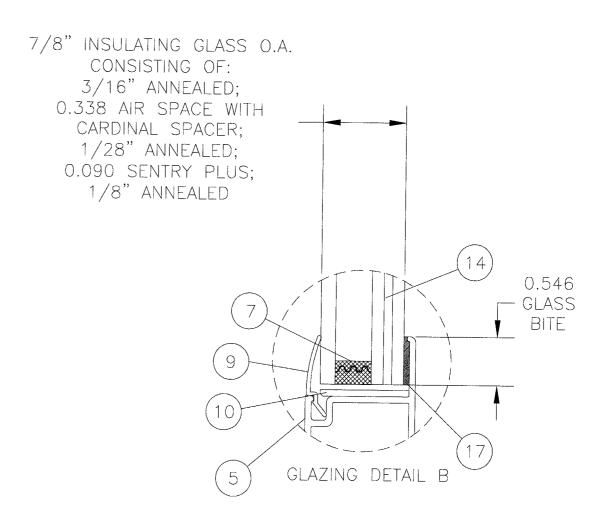
REV: SHEET: 2 OF 6

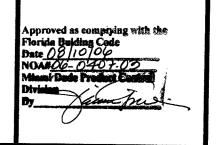


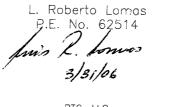


BILL OF MATERIAL				
NO.	PART NO.	DESCRIF	PTION	
1	7130	FRAME	PVC EXTRUSION BY MIKRON	
2	7130	FRAME WITH WEEP	PVC EXTRUSION BY MIKRON	
3	7126	FIXED INTERLOCK	PVC EXTRUSION BY MIKRON	
4	7094	VENT LIFT RAIL	PVC EXTRUSION BY MIKRON	
5	7093	VENT RAIL	PVC EXTRUSION BY MIKRON	
6	7092	VENT INTERLOCK	PVC EXTRUSION BY MIKRON	
7		GLAZING SWIGGLE SPACER	BY TRUSEAL	
8	8864	FRAME FLANGE	PVC EXTRUSION BY MIKRON	
9	6177	GLAZING BEAD	PVC EXTRUSION BY MIKRON	
10	6573	VENT SETTING BLOCK	PVC	
11	7073	VERTICAL SETTING BLOCK	PVC	
12	7126.1	REINFORCING	ALUMINUM EXTRUSION BY ALCOA	
13	7092.1	REINFORCING	ALUMINUM EXTRUSION BY ALCOA	
14		7/8" O.A. INSULATING LAMIN	NATED GLASS; 1/8" LAMINATED W/PVB	
15	677509	CAM LOCK	BY DECO	
16	779910	KEEPER BY DECO		
17	7 DOW CORNING 995 SILICONE BACK BEDDING			
18		SCREEN FRAME		
19		SCREEN MESH		
20		WOOL PILE WITH INTEGRAL CLOTH FIN		
21		ROLLER		
22		#10 WOOD SCREW		
23		3/16" DIA. ELCO TAPCON T	YPE ANCHOR	
24	7123	SNAP-IN FRAME TRACK	PVC EXTRUSION BY MIKRON	

ITEM NO. 6 IS USED BUT NOT SHOWN.







PTC, LLC 1535 Cogswell Street, suite C25 Rockledge, Florida 32955 FBPE Certificate of Authorization NO. 25935 JELD-WEN, INC.

355 CENTER COURT, VENICE, FL. 34292 8200 PVC HORIZONTAL SLIDER WINDOW

BILL OF MATERIALS AND GLAZING DETAIL

	PREPAR	ED BY:			
			_		
	PTC, LL	С			
 772 709 46	: 70		770	700	

DRL	DATE: 03/31/06
N.T.S.	DWG. NÖ: JELD0019
RËV:	SHEET: 5 OF 6

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SYM	REVISION	DATE	BY

